



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
PO BOX 30473
LANSING MI 48909-7973

ENVIRONMENTAL CALENDAR

January 13, 2014


♦ **ENVIRONMENTAL ASSISTANCE CENTER**
800-662-9278
E-mail: deq-assist@michigan.gov

The DEQ Environmental Assistance Center (EAC) is available to provide direct access to environmental programs, answers to environmental questions, referrals to technical staff, and quick response. Questions on any items listed in the calendar can be referred to the EAC.

♦ **PUBLICATION SCHEDULE**

The calendar is published every two weeks, on alternate Mondays, by the Michigan Department of Environmental Quality. We welcome your comments.

♦ **CALENDAR LISTSERV**

Stay on top of the latest news from the DEQ.  Visit us at www.michigan.gov/deq and click on the red envelope to sign up for email updates.



Follow us on Twitter at www.twitter.com/michiganDEQ

♦ **INTERNET ACCESS**
www.michigan.gov/envcalendar

The calendar is available on the DEQ Web site in pdf format. Access the calendar at www.michigan.gov/envcalendar.

♦ **TIMETABLE FOR DECISIONS**

No decision listed in the DEQ Calendar will be made prior to seven days after the initial Calendar publication date.

♦ **CONTENTS**

PART I: ENVIRONMENTAL ISSUES, PERMITTING, AND RELATED REGULATIONS	
*Permit Decisions Before the Office of the Director	3
*Other Decisions Before the Office of the Director	3
*Proposed Settlements of Contested Cases	3
*Administrative Rules Promulgation	3
*Announcements	3
*Public Hearings and Meetings	4
*Division Permit Contacts	7
PART II: CONFERENCES, WORKSHOPS, AND TRAINING PROGRAMS	7

Map of DEQ Permit and Other Decisions Before the Office of the Director



Information relating to these decisions is available on the following pages.

PART I:
ENVIRONMENTAL ISSUES, PERMITTING AND RELATED REGULATIONS

Permit Decisions Before the Office of the Director

NONE

Other Decisions Before the Office of the Director

**AIR QUALITY
DIVISION**
See Map - ❶

QUALIFIED ABATEMENT SERVICES, INC., DETROIT, WAYNE COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by January 29, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by January 29, 2014, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**AIR QUALITY
DIVISION**
See Map - ❷

MICHIGAN STATE UNIVERSITY, EAST LANSING, INGHAM COUNTY (SRN K3249). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by January 29, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by January 29, 2014, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**AIR QUALITY
DIVISION**
See Map - ❸

JVIS MANUFACTURING, LLC, BENTON HARBOR, BERRIEN COUNTY (SRN N3747). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by February 12, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by February 12, 2014, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

Proposed Settlements of Contested Cases

NONE

Administrative Rules Promulgation

NONE

Announcements

**WATER
RESOURCES
DIVISION**

DEADLINE FOR PUBLIC COMMENT REGARDING PROPOSED GENERAL PERMIT AND MINOR PROJECT CATEGORIES FOR ACTIVITIES IN WETLANDS. Pursuant to Part 303, Wetlands Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, the MDEQ's Water Resources Division is proposing a new General Permit (GP) category for Blueberry Farming and a revised Minor Project (MP) category for Pads for Farm Buildings and

Farm Structures. These categories are for activities that are similar in nature, will cause only minimal adverse effects when performed separately, and will have only minimal cumulative adverse effects on the environment. Permit applications made for these types of activities may be processed in an accelerated manner without the issuance of an individual public notice or public hearing. GP and MP categories are issued for up to a five-year period. The purpose of this public notice is to provide an opportunity for public review and comment prior to issuance of the GP and MP categories. The proposed GP category can be found at www.michigan.gov/wetlands. Written comments should be submitted to the Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30459, Lansing, Michigan 48909-7958 to the attention of Amy Berry. All comments must be received by February 12, 2014. Information Contact: **Amy Berry**, Water Resources Division, 517-284-5532, berrya2@michigan.gov.

Public Hearings and Meetings

Note: Persons with disabilities needing accommodations for effective participation in any of the meetings noted in this Calendar should call or write the appropriate meeting information contact listed below at least a week in advance to request mobility, visual, hearing, or other assistance.

**JANUARY 14, 2014
7:00 p.m.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY JEFFREY WRIGHT, GENESEE COUNTY DRAIN COMMISSIONER, FLINT, MICHIGAN. The Water Resources Division will hold a public hearing for Permit Application Number 13-25-0060-P, submitted by Mr. Jeffrey Wright, Genesee County Drain Commissioner, 4610 Beecher Road, Flint, Michigan 48532. The applicant proposes to construct an 80-mile long raw water pipeline for the Lake Huron Water Initiative project. The purpose of the project is to supply drinking water from Lake Huron to the City of Flint Water Treatment Plant for the Karegnondi Water Authority. The majority of the pipeline will be located under or parallel to existing roads or within road right of ways. Beginning at Lake Huron and heading westward, the principle roads along the pipeline route are Fisher, Clear Lake, Kings Mill, Norway Lake, Klam, Stanley, Coldwater, Elba, and Millville Roads. The project is located in Lapeer, St. Clair, Sanilac, and Genesee Counties of Michigan. The hearing will be held in St. Clair County at the Grant Township Hall, 7942 Wildcat Road, Grant Township, Michigan 48032. Information Contact: **Christopher Clampitt**, Water Resources Division, 517-243-6956, clampittc@michigan.gov.

**JANUARY 14, 2014
7:00 p.m.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY ENBRIDGE ENERGY, LTD PARTNERSHIP, ATTENTION DAVID BAREHAM, 333 SOUTH KALAMAZOO AVENUE, MARSHALL, MICHIGAN 49068. The Water Resources Division will hold a public hearing at 7:00 p.m. at the Marshall Township Hall, 13551 Myron Avery Drive, Marshall, Michigan 49068. The hearing will be for permit application number 13-13-0044-P. The applicant proposes to excavate and place fill within the Kalamazoo River and adjacent wetlands and floodplain, and complete final removal of the Ceresco Dam, for the purpose of improving riverine function, connectivity, and ecological stability. The project area is located along approximately 2.5 miles of the Kalamazoo River, between 15 Mile Road and 12 Mile Road. In coordination with existing Michigan Department of Environmental Quality (MDEQ) permit numbers 13-13-0016-P, and 13-13-0028-P, the applicant proposes to maintain turbidity curtains and boom until the completion of soil stabilization activities. Stabilization and grading within the floodplain from Mile Post (MP) 3.37 to MP 4.25 is proposed concurrently with channel construction, including installation of structures such as log vanes, root wads, brush toes, live branch layering, and gravel riffles as proposed to promote bank stability and improve bed diversity and aquatic habitat. Upon completion of sediment stabilization and channel construction from MP 3.37 to MP 4.25, the remaining portions of the dam are proposed to be removed. A temporary construction pad is proposed to be constructed of approximately 83 cubic yards of rock riprap, to augment the concrete pad in front of the right overflow section of the dam for construction access. Dam demolition is proposed from the left descending bank to the right descending bank, with removal of approximately 1,200 cubic yards of concrete and 1,000 cubic yards of other debris to an approved landfill. Left and right dam abutments are to remain in place. Dam removal is proposed to occur incrementally, with a water level drop of 6 inches every 24 hours, to a final river bed elevation of approximately 855 feet. Remaining channel construction and stabilization and grading within the floodplain from MP 4.25 to MP 5.80 is proposed following final dam removal. Total estimated volumes for restoration activities from MP 3.37 to MP 5.80 are 224,400 cubic yards of fill (including channel habitat structures) and 216,000 cubic yards of excavation. Estimated volumes include approximately 63 cubic yards of fill within 0.03 acres of

JANUARY 23, 2014
7:00 p.m.

regulated wetland, and approximately 1,593 cubic yards of excavation within approximately 0.20 acres of regulated wetland. Following floodplain grading and channel stabilization, all areas are proposed to be re-vegetated using native seed and plantings to promote sediment stabilization, formation of riparian habitats, and to maximize wildlife benefits. Mitigation is not proposed, as wetland losses are proposed to be offset by the establishment of new and restored wetland areas. The project is located in T2S, R6W, Sections 28-33, Marshall Township, Calhoun County, Michigan. Information Contact: **Michelle DeLong**, Water Resources Division, 269-727-2490, or delongm1@michigan.gov.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY POKAGON HEIGHTS PROPERTY OWNERS ASSOCIATION, ATTENTION MS. PATRICIA BAMBRICK.

The Water Resources Division will hold a public hearing at 7:00 p.m., with a question and answer session beginning at 6:30 p.m., at the Watervliet Charter Township Hall, 4959 M-140, Watervliet, Michigan 49098. The hearing will be for the Pokagon Heights Property Owners Association, Attention Ms. Patricia Bambrick, P.O. Box 350, Watervliet, Michigan 49098. The applicant proposes to construct a marina on Paw Paw Lake off Shady Drive. A 6-foot wide by 200-foot long main pier will be constructed adjacent to the beach area. A 6-foot wide by 200-foot long pier is proposed at the northwest end of the main pier, and a 6-foot wide by 125-foot long pier at the southwest end, with a total of eight 3-foot wide by 30-foot long and twelve 3-foot wide by 24-foot long finger piers attached to these two piers for total of 41 slips. A 6-foot wide by 175-foot long pier is proposed at the northeast end of the main pier and a 6-foot wide by 200 foot long at the southeast end, with a total of six 3-foot wide by 30-foot long and seven 3-foot wide by 24-foot long finger piers to these two piers for a total of 43 slips. No dredging is proposed with this project. The project is located in T3S, R17W, Section 14, Watervliet Township, Berrien County, Michigan. Information Contact: **Larry Poynter**, Water Resources Division, 269-567-3566, poynterl@michigan.gov.

JANUARY 29, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING BREITBURN OPERATING LP ELMER FUDD CENTRAL PRODUCTION FACILITY, COMINS, OSCODA COUNTY, (SRN: N7463),

for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a central production facility for natural gas. The draft permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the stationary source is Brian Dorr, Northern Division Manager, Breitburn Operating LP, P.O. Box 1256, Gaylord, Michigan 49735. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to William Rogers, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District, Gaylord Field Office, 2100 West M-32, Gaylord, Michigan 49735, or via e-mail to rogersw@michigan.gov by January 29, 2014. The decision maker for the permit is Janis Denman, Cadillac District Supervisor. If requested in writing by January 29, 2014, a public hearing may be scheduled. Information Contact: **William Rogers**, Air Quality Division rogersw@michigan.gov or 989-705-3406.

JANUARY 29, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING QUALIFIED ABATEMENT SERVICES, INC., DETROIT, WAYNE COUNTY.

Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by January 29, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by January 29, 2014, a public hearing may be scheduled. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772.

JANUARY 29, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING MICHIGAN STATE UNIVERSITY, EAST LANSING, INGHAM COUNTY (SRN K3249).

Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by January 29, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by January 29, 2014, a public hearing may be

scheduled. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772.

FEBRUARY 11, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING THE PROPOSED REMOVAL OF THE DEGRADATION OF AESTHETICS BENEFICIAL USE IMPAIRMENT FROM THE WHITE LAKE AREA OF CONCERN. A link to the Removal Recommendation document can be found by clicking on "Progress Toward Restoring Beneficial Uses..." under the "Information" heading at: www.michigan.gov/degaocprogram. Submit written comments to John Riley, Michigan Department of Environmental Quality, Office of the Great Lakes, PO Box 30273, Lansing, Michigan, 48909-7973, or to rileyj2@michigan.gov by midnight on February 11, 2014. A public meeting is scheduled for 6 PM on January 22, at the White Lake Community Library. All comments received by February 11, 2014, will be considered prior to final action. Additional details on this proposed action may be obtained from: **John Riley**, Office of the Great Lakes, 517-284-5045, rileyj2@michigan.gov.

FEBRUARY 11, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING THE PROPOSED REMOVAL OF THE RESTRICTIONS ON DRINKING WATER CONSUMPTION BENEFICIAL USE IMPAIRMENT FROM THE WHITE LAKE AREA OF CONCERN. A link to the Removal Recommendation document can be found by clicking on "Progress Toward Restoring Beneficial Uses..." under the "Information" heading at: www.michigan.gov/degaocprogram. Submit written comments to John Riley, Michigan Department of Environmental Quality, Office of the Great Lakes, PO Box 30273, Lansing, Michigan, 48909-7973, or to rileyj2@michigan.gov by midnight on February 11, 2014. A public meeting is scheduled for 6 PM on January 22, at the White Lake Community Library. All comments received by February 11, 2014, will be considered prior to final action. Additional details on this proposed action may be obtained from: **John Riley**, Office of the Great Lakes, 517-284-5045, rileyj2@michigan.gov.

FEBRUARY 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING JVIS MANUFACTURING, LLC, BENTON HARBOR, BERRIEN COUNTY (SRN N3747). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by February 12, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by February 12, 2014, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief

Division Permit Contacts

For additional information on permits, contact:

Air Quality Division

Air Quality Permits on Public Notice

[New Source Review \(NRS\) on Public Notice](#)

[Renewable Operating Permit \(ROP\) on Public Notice](#)

517-335-4607

517-373-7033

Amie Hartman

Joanne Foy

Office of Oil, Gas, and Minerals

517-241-1515

- Oil and Gas Permits
- Mineral Well and Sand Dune Mining Permits

Water Resources Division

Aquatic Nuisance Permits

Dams

517-284-5593

517-284-6821

Pam Studebaker

Byron Lane

[Wetland and Land/Water Interface Permits](#)

Contact District Office
Staff

Wastewater Discharge Permits

- [NPDES Permits on Public Notice](#)
- [Certificates of Coverage on Public Notice](#)
- [Groundwater Permits on Public Notice](#)

517-241-1346

517-284-5557

Susan Ashcraft

Sherry Thelen

PART II: CONFERENCES, WORKSHOPS AND TRAINING PROGRAMS

Conferences, Workshops, and Training

ANNOUNCEMENT – The DEQ's Office of Environmental Assistance (OEA) now accepts Visa, MasterCard, and Discover for all DEQ/OEA workshop payments!

JANUARY 14, 2014
10:00a.m.-11:00a.m.

HAZARDOUS WASTE GENERATOR ACCUMULATION, STORAGE, AND LABELING

REQUIREMENTS WEBINAR. This is the 2nd webinar in the Introduction to Hazardous Regulations Webinar Series. This webinar will provide an overview of the requirements associated with onsite hazardous waste management, including:- Accumulation limits and timelines- Storage requirements for hazardous waste in designated storage areas and satellite containers- Container labeling requirements- Closed container requirements- 40 CFR 265, Subpart CC requirements. Updated webinar information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Webinars." Information Contact: **Christine Grossman**, Office of Environmental Assistance, 517-284-6860, or e-mail at grossmanc@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

2014 PTI SERIES

JANUARY 14
MARCH 18
MAY 20
SEPTEMBER 3
NOVEMBER 6

AIR PERMIT-TO-INSTALL APPLICATION TRAINING, CONSTITUTION HALL, LANSING, MICHIGAN.

Attend this workshop to learn more about how to complete the air Permit-to-Install Application. The workshop includes a general question & answer session, and for those who are "project ready," the opportunity to meet with a permit engineer for individual assistance on your specific application. Registration fee is \$45 and includes workshop materials. Updated workshop information and registration is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops". Information Contact: **James Ostrowski**, Office of Environmental Assistance, 517-241-8057, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

JANUARY 16, 2014
10:00a.m.-11:30a.m.

MAERS REVIEW WEBINAR. The webinar is geared for those that are familiar with Michigan Air Emissions Reporting System (MAERS) but would like a quick review to get them ready for the next submittal. The webinar will provide a review of the MAERS registration process, adding users to an account, navigating the forms, and submitting data. Updated webinar information is available on the

2014 - MONTHLY

Web at www.michigan.gov/deqworkshops, click on "DEQ Webinars." Information Contact: **James Ostrowski**, Office of Environmental Assistance, 517-241-8057, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

CONSTRUCTION STORM WATER OPERATOR/SOIL EROSION INSPECTOR TRAINING, VARIOUS LOCATIONS, MICHIGAN. The DEQ Water Resources Division will be hosting training and exams for Certification as a Construction Storm Water Operator. These half-day sessions will include a training video outlining inspector/certified operator requirements, best practices for soil erosion and sedimentation control, and common compliance problems found on construction sites. Not all information on the test is included in the training, so participants are expected to have read and understand the information presented in the ["Certified Storm Water Operator and Soil Erosion and Sedimentation Control Inspector/Comprehensive Manual"](#) chapters 1-5. The training will be followed by a fifty question, multiple choice exam. A score of 70% is required to pass and become certified. Complete Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. **Cost: \$95.** Information Contact: **Sarah Ehinger**, WRD, 269-567-3515, or ehingers1@michigan.gov. To register, determine the training date and location you would like to attend and contact the [district staff person](#) for that location.

<u>Date</u>	<u>Location</u>
January 16	DEQ Upper Peninsula District Office, Marquette
January 22	DEQ Jackson District Office, Jackson
January 29	DEQ Grand Rapids District Office, Grand Rapids
February 11	DEQ Saginaw Bay District Office, Bay City
February 11	DEQ Upper Peninsula District Office, Marquette
February 12	DEQ Kalamazoo District Office, Kalamazoo
February 20	DEQ Southeast Michigan District Office, Warren
February 27	DEQ Cadillac District Office, Cadillac
March 12	DEQ Gaylord District Office, Gaylord
March 13	DEQ Lansing District Office, Constitution Hall, Lansing
March 13	DEQ Upper Peninsula District Office, Marquette
March 19	DEQ Jackson District Office, Jackson
March 26	DEQ Grand Rapids District Office, Grand Rapids

JANUARY 21, 2014 10:00a.m.-11:00a.m.

HAZARDOUS WASTE GENERATOR RECORDKEEPING & INSPECTIONS WEBINAR. This is the 3rd webinar in the Introduction to Hazardous Regulations Webinar Series. This webinar will provide an overview of the records that a hazardous waste generator is required to maintain, including waste characterizations, monthly waste inventory, uniform manifests, and land disposal restriction notifications. The webinar will also provide an overview of what to expect during a DEQ hazardous waste inspection. Additionally, the presenter will discuss recent changes to the hazardous waste regulations. Updated webinar information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Webinars." Information Contact: **Christine Grossman**, Office of Environmental Assistance, 517-284-6860, or e-mail at grossmanc@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

JANUARY/ FEBRUARY 2014 8:30a.m. – 12:00p.m.

SARA TITLE III TIER TWO WORKSHOPS, VARIOUS LOCATIONS, MICHIGAN. SARA Title III, also known as the Emergency Planning and Community Right-to-Know Act, requires facilities to report information to state and local officials that can be vital to their communities' safety. The 2014 SARA Title III Tier Two Workshops will cover the Tier Two hazardous chemical inventory report (due by March 1) and the emergency planning notification requirements in SARA Title III. Find out how to manage and submit these reports online. All attendees will receive the *Michigan Facilities' Guide to SARA Title III, Emergency Planning, and Release Reporting*. This workshop is recommended for owners, operators, and environmental and safety personnel of facilities that have hazardous materials on site. Environmental consultants, LEPCs, and fire department personnel can also benefit from this workshop and are encouraged to attend. Continuing education credits are available. Updated event information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." Registration Information Contact: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov. Information Contact: **Susan Parker**, Office of Environmental Assistance, 517-284-6871, or e-mail at parkers5@michigan.gov.

<u>Date</u>	<u>Location</u>
1/23/14*	University Center at Gaylord

1/28/14*	Fetzer Center at WMU, Kalamazoo
1/30/14	Double Tree Hilton, Bay City
2/4/14	WMU Downtown Campus, Grand Rapids
2/6/14*	MSU Management Education Center, Troy
2/11/14*	Lansing Community College - West Campus, Lansing

*The **MAERS Workshops** will also take place on these dates and locations in the afternoon. You can register for either or both workshops at www.michigan.gov/deqworkshops.

**JANUARY/
FEBRUARY, 2014**

1:00 p.m. – 4:30 p.m.

2014 INTRODUCTION TO MAERS (MICHIGAN AIR EMISSIONS REPORTING SYSTEMS) WORKSHOP, VARIOUS LOCATIONS, MICHIGAN.

The Introduction to MAERS workshop is offered annually to help companies submit their MAERS reports. This workshop has been designed specifically for businesses subject to MAERS reporting. Workshop participants will be taken step-by-step through the system in an interactive, hands-on format. Introduction to MAERS Workshop participants will learn how to register as a user in MAERS, how to navigate through the Web-based forms and utilities, and how to complete and submit reports using MAERS. MAERS reporting begins January 2014. A limited number of seats are available so register early. Workshop attendees will receive the "MAERS Workbook" and other guidance materials. Updated event information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." *Note: This workshop is introductory and designed for businesses subject to MAERS reporting. Consultants and users already familiar with the MAERS system may wish to view the on-line tutorials and other on-line tools at www.michigan.gov/deqworkshops (click on "Online Learning" then "MAERS").* Information Contact: **Jim Ostrowski**, Office of Environmental Assistance, 517-284-6870, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

<u>Date</u>	<u>Location</u>
1/23/14	University Center at Gaylord
1/28/14	Fetzer Center at WMU, Kalamazoo
2/6/14	MSU Management Education Center, Troy
2/11/14	Lansing Community College - West Campus, Lansing

*NOTE: The **SARA Title III Tier Two Workshops** will also take place on these dates and locations in the morning. You can register for either or both workshops at www.michigan.gov/deqworkshops.*

**JANUARY 28-31,
2014**

MICHIGAN TOWNSHIP ASSOCIATION'S ANNUAL EDUCATIONAL CONFERENCE & EXPO, GRAND TRAVERSE RESORT, TRAVERSE CITY, MICHIGAN.

Join more than 1,000 local leaders in the largest gathering of Michigan municipal officials. Whether you're just starting out or you've been an elected official for many years, this jam-packed, value-added experience provides a real-world guide to governing your township, while showing you how to successfully carry out your statutory duties and fulfill your role on the board amid changing times. You'll also learn about the most recent legislative and administrative changes that impact your residents as well as court cases and judicial opinions that could make a difference in how you conduct township business. The DEQ will have a speaker at this event. For more information, go to <http://www.michigantownships.org/conference.asp>.

**FEBRUARY 5-6,
2014**

UPPER PENINSULA SOLID WASTE FORUM, RAMADA INN, MARQUETTE, MICHIGAN.

The Michigan Department of Environmental Quality (DEQ) is hosting an Upper Peninsula Solid Waste Forum (Forum) in Marquette, Michigan. The purpose of the Forum is to share information about the latest issues involving solid waste management and recycling, and especially targeting issues of interest in the Upper Peninsula, with the goal of establishing best management practices, waste reuse and economic development. The DEQ is interested in attracting a wide spectrum of stakeholders, including both commercial and industrial landfill operators, composters, recyclers, and end users of waste byproducts. The registration fee is \$20 and includes lunch. A "Meet and Greet" will also take place on February 5th. Updated event information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." Information Contact: **Carolyn St. Cyr**, Office of Waste Management and Radiological Protection, 906-250-1448, or e-mail at StCyrC1@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

**FEBRUARY 12, 2014
7:15a.m.-1:00p.m.**

19TH ANNUAL HAZARDOUS WASTE MANAGEMENT WORKSHOP, WEST MICHIGAN

CHAPTER— AIR & WASTE MANAGEMENT ASSOCIATION, FREDERIK MEIJER GARDENS, GRAND RAPIDS, MICHIGAN. This workshop provides a review and update of hazardous waste

regulations and related waste management compliance issues. It is designed to be beneficial and informative for both new and experienced personnel in the field of hazardous waste management. Topics will include the fundamentals of maintaining compliance with hazardous waste regulations, hazardous waste program updates, and hazardous waste reduction. Presenters include: Nadine Deak and Liz Browne of the DEQ; and David Rinard of Steelcase. In addition, Christine Grossman, John Fischer, and Reed Sneller of the DEQ will be available for questions throughout the workshop. Presentations will be followed by a networking luncheon. Certificates of Completion of the workshop and Continuing Education Unit credits will be available. To view the conference brochure and register, please go to <http://wmawma.org/> and select "Programs." For additional information or questions about the conference, please contact: **Jill Kamp**, of the West Michigan Chapter, Air & Waste Management Association at jkwmawma@comcast.net or 616-540-3594.

MARCH 4-5, 2014

DEQ COMPREHENSIVE SOIL EROSION TRAINING AND EXAM, MCCAMLY PLAZA, BATTLE CREEK, MICHIGAN. The DEQ Water Resources Division (WRD) will be hosting a training and exam for Comprehensive Soil Erosion and Sedimentation Control for individuals who have valid Construction Storm Water Operator Certificates and work for Part 91 Agencies where the individual may have soil erosion and sedimentation control plan review and design responsibilities. The training will cover the required components of a soil erosion and sedimentation control plan, the soil erosion and sedimentation control law, an overview of common best management practices for soil erosion and sedimentation control, and an exercise in plan review in design. Not all information in the exam is covered in the training, so participants are expected to have read and understand the information presented in the "[Certified Storm Water Operator and Soil Erosion and Sedimentation Control Inspector/Comprehensive Manual.](#)" The exam consists of a forty question, multiple choice exam. A score of 70% is required to pass and receive a certificate of training. The Comprehensive Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. **Cost: \$225.** To register, contact **Sarah Ehinger** at 269-567-3515, or ehingers1@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

MARCH 6, 2014 3:00p.m.-6:00p.m.

MEECS TRAINING: MICHIGAN SCIENCE TEACHERS ASSOCIATION (MSTA) PRE-CONFERENCE WORKSHOPS, LANSING CENTER, LANSING. The Michigan Department of Environmental Quality is offering three concurrent workshops prior to the MSTA annual conference. The workshops are intended for teachers and non-formal educators and will focus on climate change, energy resources, and water quality. Workshop information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." MSTA conference registration is not required to attend these workshops. Attendees will receive all unit materials and instruction for only \$35! Information Contact: **Thomas Occhipinti**, Office of Environmental Assistance, 517-284-6867, or e-mail at occhipinti@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

MARCH 2014

FUGITIVE DUST MANAGEMENT WORKSHOPS, VARIOUS LOCATIONS, MICHIGAN. Fugitive dust from roads, surface lots, storage piles, and other sources contributes to air pollution and has the potential to be a significant contributor to storm and surface water pollution. The Michigan Department of Environmental Quality is partnering with the East and West Michigan Chapters of the Air & Waste Management Association to present this fugitive dust management workshop and vendor exposition that will provide information on how to control fugitive dust at public and private facilities, lots, and roads. To help comply with environmental requirements relating to fugitive dust, attendees will receive an overview of air quality regulations and health issues, an overview of sediment and water regulations, a profile of dust control methods, approaches for developing solid fugitive dust plans, and success stories on dust management. Vendors will showcase their products and services designed to help control fugitive dust. This workshop is recommended for anyone dealing with fugitive dust issues, including municipal, county, or state road repair and maintenance; zoning board or local responsibility for site location, selection, or approval; owner/manager of an unpaved lot or salvage yard; trucking business; rail yard operations; sand blasting or building renovation; quarry or mining operations; asphalt or concrete plant or terminal operations; building construction or demolition; and environmental consultants. Updated information, including vendor registration, will be available online at www.michigan.gov/deqworkshops. Information Contact: **Jim Ostrowski**, Office of Environmental Assistance, 517-284-6870, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

	<u>Date</u>	<u>Location</u>
	3/18/14	Laurel Manor, Livonia
	3/20/14	Fredrik Meijer Gardens, Grand Rapids
MARCH 19-20, 2014	<p>DEQ COMPREHENSIVE SOIL EROSION TRAINING AND EXAM, ALPINE CENTER, GAYLORD, MICHIGAN. The DEQ Water Resources Division (WRD) will be hosting a training and exam for Comprehensive Soil Erosion and Sedimentation Control for individuals who have valid Construction Storm Water Operator Certificates and work for Part 91 Agencies where the individual may have soil erosion and sedimentation control plan review and design responsibilities. The training will cover the required components of a soil erosion and sedimentation control plan, the soil erosion and sedimentation control law, an overview of common best management practices for soil erosion and sedimentation control, and an exercise in plan review in design. Not all information in the exam is covered in the training, so participants are expected to have read and understand the information presented in the "Certified Storm Water Operator and Soil Erosion and Sedimentation Control Inspector/Comprehensive Manual." The exam consists of a forty question, multiple choice exam. A score of 70% is required to pass and receive a certificate of training. The Comprehensive Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. Cost: \$225. To register, contact Audrie Kirk, WRD at 906-228-4806, or kirka3@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.</p>	
MAY 1-3, 2014	<p>MICHIGAN INLAND LAKES CONVENTION: PARTNERING TO PROTECT MICHIGAN'S INLAND LAKES BOYNE MOUNTAIN, MICHIGAN. The inaugural Michigan Inland Lakes Convention presents an opportunity for lake enthusiasts, lake professionals, researchers, local government officials and anyone else interested in protecting our water resources to participate in three days of educational presentations and discussion, in-depth workshops, tours, exhibits and much more focused on Michigan's 11,000 inland lakes. Convention sessions will cover a wide variety of topics, including aquatic invasive species management and control, natural shoreline management, Cooperative Lakes Monitoring Program training, the latest in lake research, riparian rights and water law, and much more! The 2014 Michigan Inland Lakes Convention is brought to you by the Michigan Inland Lakes Partnership, launched in 2008 to promote collaboration to advance stewardship of Michigan's inland lakes. The Convention is a cooperative effort of all of the Partner organizations, including the DEQ. Additional information is available on the Web at http://michiganlakes.msue.msu.edu/convention.</p>	
MAY 8-9, 2014	<p>MICHIGAN GREEN INFRASTRUCTURE CONFERENCE: PROTECTING WATER RESOURCES AND PROMOTING ECONOMIC DEVELOPMENT, THE LANSING CENTER, LANSING, MICHIGAN. Save the date - a major Green Infrastructure Conference is coming to Lansing on May 8-9, 2014. This conference is a natural outgrowth of the Governor's 2012 Special Message on Energy and the Environment. The Governor identified green infrastructure (GI) as a way to improve water quality in Michigan and create recreational space at the same time. The conference expands on this theme to highlight a broad range of benefits and opportunities provided by green infrastructure planning and preservation at local and regional scales. "How-to" presentations and case studies will be highlighted. Many experts will be available at this two-day conference to discuss what's being done to advance GI at the federal and state levels. The regional and local levels will focus on codes and ordinances, funding, cost/benefits, and partnerships. The site-specific level will feature presentations on preparation, design, placement, sizing, and maintenance of structural and vegetative controls. This conference is targeted towards local government decision makers and engineers, planners, consultants and landscape architects, developers and builders, drain commissioners, road agencies, business and industry, conservation organizations, foundations and environmental non-profits groups, and anyone with duties related to land use and stormwater management. Updated workshop information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops". Information Contact: David Drullinger, Office of Environmental Assistance, 517-284-6855, or e-mail at drullingerd@michigan.gov. Registration Information: Environmental Assistance Center, 800-662-9278, or e-mail at deq-assist@michigan.gov.</p>	

The Michigan Department of Environmental Quality (MDEQ) will not discriminate against any individual or group on the basis of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. Questions or concerns should be directed to the Quality of Life Human Resources, P.O. Box 30473, Lansing, Michigan 48909.

CALENDAR

Editor: Barbara Lindsay
800-662-9278